

# Dairy Products



National  
Agricultural  
Statistics  
Service

United States  
Department of  
Agriculture

Washington, D.C.

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## October 1994 Highlights

**Butter** production was 101 million pounds in October, 4 percent above October 1993 and 12 percent above September 1994.

**American type cheese** production totaled 243 million pounds, 1 percent above October 1993 but 1 percent below September 1994.

**Total cheese** output (excluding cottage cheese) was 574 million pounds, 2 percent above both October 1993 and September 1994.

**Creamed cottage cheese** production was 33.2 million pounds, 4 percent below both October 1993 and September 1994.

**Lowfat cottage cheese** production was 24.4 million pounds, slightly above October 1993 but 10 percent below September 1994.

**Canned evaporated and condensed milk** production, at 46.0 million pounds was 10 percent below October 1993 but 19 percent above September 1994.

**Frozen desserts:** (comparisons with October 1993)

Ice cream (hard) --- 58.3 million gallons, down 3 percent.

Ice milk --- 23.9 million gallons, up 3 percent.

Sherbet(hard) --- 3.16 million gallons, up 1 percent.

**Dry milk products:** (comparisons with October 1993)

Nonfat dry milk for human food --- 86.0 million pounds, up 53 percent.

Dry whole milk --- 15.2 million pounds, up 26 percent.

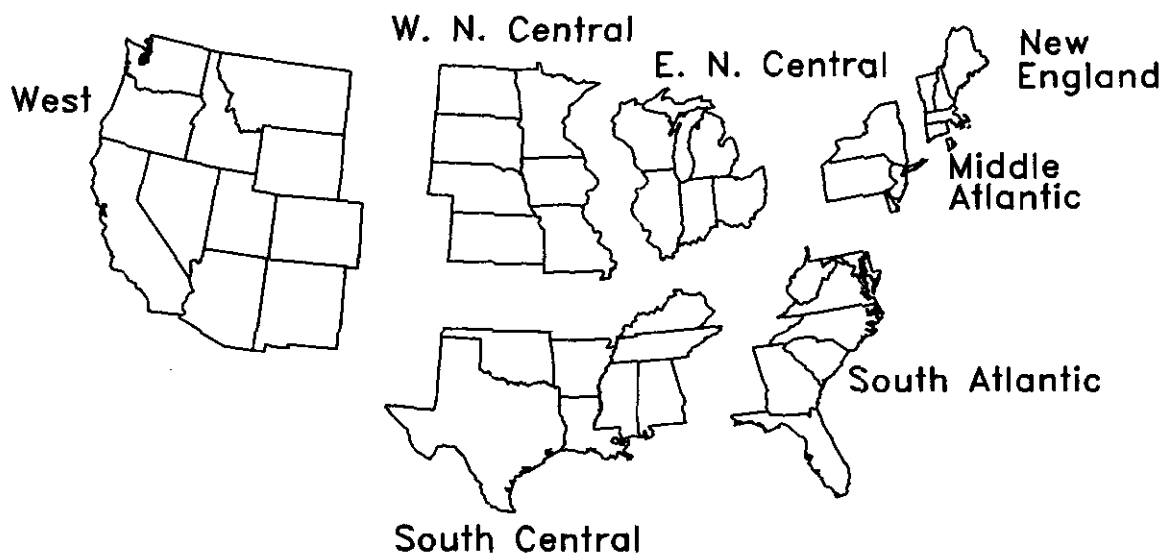
Dry buttermilk --- 3.98 million pounds, up 15 percent.

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# U.S. Geographic Regions

## Manufactured Dairy



State totals are not published when fewer than 3 firms have reported or one firm comprises more than 50 percent of the State total. The map above outlines the regions used in the product tables. If we are not able to publish a region for confidentially reasons, it will be combined with other regions when possible. For example, the New England region if not publishable separately will be combined with Middle Atlantic to form North Atlantic. If neither can be published, then both will be combined with South Atlantic to publish Atlantic. The West North Central and East North Central will be combined, if necessary, to form North Central. In the event that neither could be published, they will combined with South Central to publish Central. Some tables will have only one or two regions shown, therefore the regions may not add to the United States total.

Dairy Products: Production by Product,  
United States, October 1993-94

Product	Oct	Sep	Oct	Percent of	
	1993	1994	1994	Oct	Sep
	1,000 Pounds			Percent	
Butter	97,812	90,611	101,456	104	112
Cheese					
American Types <u>1/</u>	241,509	245,164	243,078	101	99
Swiss	18,788	19,926	20,089	107	101
Brick and Muenster	10,564	10,188	11,098	105	109
Cream and Neufchatel	64,544	55,808	63,016	98	113
Blue	2,567	3,224	2,870	112	89
Mozzarella	166,329	170,980	172,881	104	101
Other Italian Types	43,245	44,286	46,199	107	104
Total Italian Types	209,574	215,266	219,080	105	102
All Other Types <u>2/</u>	12,410	14,274	14,653	118	103
Total	559,956	563,850	573,884	102	102
Cottage Cheese, Curd <u>3/</u>	37,293	39,159	38,100	102	97
Cottage Cheese, Creamed <u>4/</u>	34,677	34,548	33,246	96	96
Cottage Cheese, Lowfat <u>5/</u>	24,421	27,111	24,443	100	90
Canned Evaporated and Condensed Whole Milk	51,260	38,501	45,956	90	119
Dry Whole Milk	12,030	14,523	15,155	126	104
Nonfat Dry Milk, Human	56,015	79,888	85,981	153	108
Dry Skim Milk, Animal	764	774	712	93	92
Dry Buttermilk	3,452	3,322	3,980	115	120
Yogurt, Plain & Flavored	104,995	129,297	110,818	106	86
	1,000 Gallons			Percent	
Frozen Products					
Ice Cream, Hard	59,909	64,355	58,281	97	91
Ice Milk, Hard	7,729	10,244	8,476	110	83
Ice Milk, Soft	15,547	17,891	15,424	99	86
Ice Milk, Total	23,276	28,135	23,900	103	85
Sherbet, Hard	3,130	3,464	3,162	101	91
Water and Juice Ices	2,934	3,709	3,567	122	96
Frozen Yogurt	10,464	12,446	10,594	101	85
Other Frozen Dairy Products	4,674	6,479	5,778	124	89
Mixed for Frozen Products					
Ice Cream Mix	31,750	36,053	33,389	105	93
Ice Milk Mix	14,451	17,319	14,744	102	85
Sherbet Mix	2,225	2,571	2,531	114	98
Yogurt Mix	6,623	7,877	6,705	101	85

1/ Whole milk cheese, including cheddar, colby, washed curd, stirred curd, monterey, and jack.

2/ Includes limburger formerly published separately.

3/ Mostly used for processing into creamed or lowfat cottage cheese.

4/ Fat content 4 percent or more.

5/ Fat content less than 4 percent.



Dairy Products: Production by Product and Month.  
United States, 1993-94 (continued)

Product and Month	By Month			Cumulative		
	1993	1994	1994 as % of 1993	1993	1994	1994 as % of 1993
	-- 1,000 Pounds --		Percent	--- 1,000 Pounds ---		Percent
Butter						
Jan	147,319	131,845	89	147,319	131,845	89
Feb	127,230	119,616	94	274,549	251,461	92
Mar	131,590	117,826	90	406,139	369,287	91
Apr	121,803	119,283	98	527,942	488,570	93
May	116,367	118,775	102	644,309	607,345	94
Jun	102,282	102,355	100	746,591	709,700	95
Jul	86,172	86,243	100	832,763	795,943	96
Aug	80,686	88,691	110	913,449	884,634	97
Sep	86,349	90,611	105	999,798	975,245	98
Oct	97,812	101,456	104	1,097,610	1,076,701	98
Nov	97,335			1,194,945		
Dec	120,253			1,315,198		
American Cheese						
Jan	244,703	247,280	101	244,703	247,280	101
Feb	223,640	221,297	99	468,343	468,577	100
Mar	247,385	249,820	101	715,728	718,397	100
Apr	258,890	254,342	98	974,618	972,739	100
May	283,960	263,965	93	1,258,578	1,236,704	98
Jun	270,538	266,911	99	1,529,116	1,503,615	98
Jul	256,781	254,032	99	1,785,897	1,757,647	98
Aug	235,035	241,800	103	2,020,932	1,999,447	99
Sep	222,790	245,164	110	2,243,722	2,244,611	100
Oct	241,509	243,078	101	2,485,231	2,487,689	100
Nov	225,727			2,710,958		
Dec	246,302			2,957,260		
Italian Cheese						
Jan	193,694	210,511	109	193,694	210,511	109
Feb	189,726	207,939	110	383,420	418,450	109
Mar	219,236	238,511	109	602,656	656,961	109
Apr	213,176	214,354	101	815,832	871,315	107
May	211,971	234,967	111	1,027,803	1,106,282	108
Jun	203,876	205,483	101	1,231,679	1,311,765	107
Jul	200,691	206,618	103	1,432,370	1,518,383	106
Aug	207,795	215,829	104	1,640,165	1,734,212	106
Sep	213,959	215,266	101	1,854,124	1,949,478	105
Oct	209,574	219,080	105	2,063,698	2,168,558	105
Nov	209,070			2,272,768		
Dec	221,753			2,494,521		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1993-94 (continued)

Product and Month	By Month			Cumulative		
	1993	1994	1994 as % of 1993	1993	1994	1994 as % of 1993
	-- 1,000 Pounds --		Percent	--- 1,000 Pounds ---		Percent
Total Cheese						
Jan	517,261	538,444	104	517,261	538,444	104
Feb	492,470	507,481	103	1,009,731	1,045,925	104
Mar	563,204	584,815	104	1,572,935	1,630,740	104
Apr	561,428	553,330	99	2,134,363	2,184,070	102
May	576,891	587,459	102	2,711,254	2,771,529	102
Jun	563,185	563,451	100	3,274,439	3,334,980	102
Jul	537,915	549,802	102	3,812,354	3,884,782	102
Aug	525,776	552,777	105	4,338,130	4,437,559	102
Sep	531,051	563,850	106	4,869,181	5,001,409	103
Oct	559,956	573,884	102	5,429,137	5,575,293	103
Nov	540,092			5,969,229		
Dec	558,943			6,528,172		
Nonfat Dry Milk, Human						
Jan	89,458	89,198	100	89,458	89,198	100
Feb	82,359	85,427	104	171,817	174,625	102
Mar	78,521	102,482	131	250,338	277,107	111
Apr	90,632	123,215	136	340,970	400,322	117
May	102,159	132,345	130	443,129	532,667	120
Jun	93,717	115,778	124	536,846	648,445	121
Jul	86,680	97,757	113	623,526	746,202	120
Aug	65,567	86,468	132	689,093	832,670	121
Sep	52,129	79,888	153	741,222	912,558	123
Oct	56,015	85,981	153	797,237	998,539	125
Nov	56,872			854,109		
Dec	94,008			948,117		
Total Dry Whey <u>1/</u>						
Jan	94,105	93,972	100	94,105	93,972	100
Feb	91,943	86,865	94	186,048	180,837	97
Mar	101,171	100,064	99	287,219	280,901	98
Apr	112,878	104,247	92	400,097	385,148	96
May	111,667	108,852	97	511,764	494,000	97
Jun	108,323	99,225	92	620,087	593,225	96
Jul	103,704	99,848	96	723,791	693,073	96
Aug	99,274	98,125	99	823,065	791,198	96
Sep	94,854	95,005	100	917,919	886,203	97
Oct	91,952	91,616	100	1,009,871	977,819	97
Nov	88,905			1,098,776		
Dec	97,602			1,196,378		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1993-94 (continued)

Product and Month	By Month			Cumulative		
	1993	1994	1994 as % of 1993	1993	1994	1994 as % of 1993
	1,000 Pounds		Percent	1,000 Pounds		Percent
<b>Cream Cottage Cheese</b>						
Jan	35,204	32,383	92	35,204	32,383	92
Feb	34,167	32,474	95	69,371	64,857	93
Mar	39,844	37,319	94	109,215	102,176	94
Apr	35,922	34,061	95	145,137	136,237	94
May	35,922	35,650	99	181,059	171,887	95
Jun	35,510	36,164	102	216,569	208,051	96
Jul	37,547	36,059	96	254,116	244,110	96
Aug	38,502	37,702	98	292,618	281,812	96
Sep	36,750	34,548	94	329,368	316,360	96
Oct	34,677	33,246	96	364,045	349,606	96
Nov	34,762			398,807		
Dec	32,816			431,623		
<b>Lowfat Cottage Cheese</b>						
Jan	27,015	23,636	87	27,015	23,636	87
Feb	25,068	24,852	99	52,083	48,488	93
Mar	29,479	28,039	95	81,562	76,527	94
Apr	27,502	26,582	97	109,064	103,109	95
May	26,066	27,515	106	135,130	130,624	97
Jun	28,161	27,549	98	163,291	158,173	97
Jul	27,377	26,848	98	190,668	185,021	97
Aug	28,036	28,062	100	218,704	213,083	97
Sep	26,759	27,111	101	245,463	240,194	98
Oct	24,421	24,443	100	269,884	264,637	98
Nov	24,540			294,424		
Dec	23,425			317,849		
<b>Ice Cream, Hard</b>						
Jan	51,239	53,596	105	51,239	53,596	105
Feb	61,373	59,966	98	112,612	113,562	101
Mar	73,202	73,925	101	185,814	187,487	101
Apr	72,327	74,787	103	258,141	262,274	102
May	74,358	74,229	100	332,499	336,503	101
Jun	86,093	82,848	96	418,592	419,351	100
Jul	85,398	80,898	95	503,990	500,249	99
Aug	80,306	80,615	100	584,296	580,864	99
Sep	70,906	64,355	91	655,202	645,219	98
Oct	59,909	58,281	97	715,111	703,500	98
Nov	55,138			770,249		
Dec	55,748			825,997		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1993-94 (continued)

Product and Month	By Month			Cumulative		
	1993	1994	1994 as % of 1993	1993	1994	1994 as % of 1993
	1,000 Gallons		Percent	1,000 Gallons		Percent
Ice Milk						
Jan	19,189	19,924	104	19,189	19,924	104
Feb	22,534	22,968	102	41,723	42,892	103
Mar	28,553	32,833	115	70,276	75,725	108
Apr	29,961	31,380	105	100,237	107,105	107
May	32,107	33,661	105	132,344	140,766	106
Jun	33,702	35,708	106	166,046	176,474	106
Jul	34,648	34,674	100	200,694	211,148	105
Aug	33,580	33,215	99	234,274	244,363	104
Sep	27,540	28,135	102	261,814	272,498	104
Oct	23,276	23,900	103	285,090	296,398	104
Nov	20,782			305,872		
Dec	19,474			325,346		
Sherbet, Hard						
Jan	2,783	3,196	115	2,783	3,196	115
Feb	3,187	3,304	104	5,970	6,500	109
Mar	4,344	4,473	103	10,314	10,973	106
Apr	4,359	4,450	102	14,673	15,423	105
May	4,525	4,726	104	19,198	20,149	105
Jun	5,064	5,041	100	24,262	25,190	104
Jul	4,954	4,918	99	29,216	30,108	103
Aug	4,614	4,980	108	33,830	35,088	104
Sep	3,739	3,464	93	37,569	38,552	103
Oct	3,130	3,162	101	40,699	41,714	102
Nov	3,098			43,797		
Dec	3,155			46,952		
Frozen Yogurt						
Jan	7,488	8,021	107	7,488	8,021	107
Feb	10,911	10,227	94	18,399	18,248	99
Mar	13,928	14,280	103	32,327	32,528	101
Apr	14,550	14,509	100	46,877	47,037	100
May	15,331	15,168	99	62,208	62,205	100
Jun	17,178	16,933	99	79,386	79,138	100
Jul	16,179	14,555	90	95,565	93,693	98
Aug	15,274	15,171	99	110,839	108,864	98
Sep	12,068	12,446	103	122,907	121,310	99
Oct	10,464	10,594	101	133,371	131,904	99
Nov	8,455			141,826		
Dec	8,107			149,933		

1/ Excludes all modified dry whey products.



American Cheese: Production by State and United States, October 1993-94

State	Oct 1993	Sep 1994	Oct 1994	Percent of	
				Oct 1993	Sep 1994
----- 1,000 Pounds -----				--- Percent ---	
CA	27,612	28,932	29,071	105	100
ID	20,788	26,239	23,721	114	90
IA	8,495	7,540	7,169	84	95
KS	3,568	2,937	3,368	94	115
MN	43,939	43,147	44,969	102	104
NY	7,876	6,299	6,483	82	103
ND	2,328	2,250	2,195	94	98
OR	3,686	3,466	3,915	106	113
SD	2,848	2,730	2,770	97	101
UT	2,483	3,986	3,687	148	92
VT	2,929	3,501	2,850	97	81
WA	2,283	2,255	2,057	90	91
WI	73,872	71,500	73,000	99	102
Oth Sts <u>1/</u>	38,802	40,382	37,823	97	94
US	241,509	245,164	243,078	101	99
N Atlantic	10,895	11,245	11,620	107	103
S Atlantic	326	314	333	102	106
E N Central	77,407	76,525	77,867	101	102
W N Central	66,071	64,194	66,703	101	104
S Central	11,492	10,857	12,016	105	111
West	75,318	82,029	74,539	99	91

1/ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Mozzarella Cheese: Production by State and United States, October 1993-94

State	Oct 1993	Sep 1994	Oct 1994	Percent of	
				Oct 1993	Sep 1994
----- 1,000 Pounds -----				--- Percent ---	
CA	35,948	36,776	38,607	107	105
IL	1,756	1,655	1,701	97	103
NY	12,308	13,960	14,407	117	103
PA	16,682	15,660	15,290	92	98
VT	4,214	3,882	3,747	89	97
WA	3,290	4,002	4,178	127	104
WI	56,324	57,900	55,000	98	95
Oth Sts <u>1/</u>	35,807	37,145	39,951	112	108
US	166,329	170,980	172,881	104	101
N & S Atlantic	34,736	34,863	35,062	101	101
E N Central	65,350	67,106	63,983	98	95
W N Central	24,443	22,560	24,347	100	108
West	41,051	45,716	48,434	118	106

1/ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Butter: Production by State and United States, October 1993-94

State	Oct	Sep	Oct	Percent of	
	1993	1994	1994	Oct 1993	Sep 1994
	----- 1,000 Pounds -----			--- Percent ---	
CA	28,540	28,008	28,746	101	103
KS	888	17	50	6	294
MI	1,564	1,544	1,759	112	114
MN	2,810	2,323	3,150	112	136
NY	1,670	1,561	1,591	95	102
ND	712	304	382	54	126
OH	4,494	3,300	4,149	92	126
OR	1,471	1,450	1,550	105	107
PA	5,746	5,520	7,300	127	132
WA	7,767	9,308	9,242	119	99
WI	23,765	20,129	23,000	97	114
Oth Sts <u>1/</u>	18,385	17,147	20,537	112	120
US	97,812	90,611	101,456	104	112
S Atlantic	9,035	9,080	10,717	119	118
E N Central	2,664	1,619	2,692	101	166
W N Central	31,298	26,453	30,509	97	115
S Central	9,132	7,457	9,419	103	126
West	7,118	5,683	6,613	93	116
	38,565	40,319	41,506	108	103

1/ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Nonfat Dry Milk, Human: Production by State  
and United States, October 1993-94

State	Oct	Sep	Oct	Percent of	
	1993	1994	1994	Oct	Sep
	----- 1,000 Pounds -----			--- Percent ---	
CA	34,325	32,183	33,502	98	104
MI	431	2,672	2,247	521	84
MN	56	1,952	2,126	3,796	109
NY	555	1,731	940	169	54
WA	9,252	17,500	16,420	177	94
WI	942	3,529	5,810	617	165
Oth Sts <u>1/</u>	10,454	20,321	24,922	238	123
US	56,015	79,888	85,981	153	108
N Atlantic	2,619	6,729	6,416	245	95
S Atlantic	1,462	1,358	3,056	209	225
E N Central	1,431	6,212	8,063	563	130
W N Central	250	7,560	9,099	3,640	120
S Central	5,567	5,875	6,376	115	109
West	44,686	52,154	52,971	119	102

1/ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Ice Cream, Hard: Production by State and United States, October 1993-94

State	Oct	Sep	Oct	Percent of	
	1993	1994	1994	Oct 1993	Sep 1994
----- 1,000 Gallons -----			--- Percent ---		
AL	963	1,176	971	101	83
AZ	532	574	476	89	83
AR	197	249	196	99	79
CA	8,080	8,785	7,682	95	87
CO	598	804	788	132	98
FL	1,865	1,550	1,660	89	107
GA	716	678	569	79	84
ID	388	550	605	156	110
IL	2,551	2,755	2,290	90	83
IN	2,901	4,191	3,229	111	77
KS	321	233	240	75	103
ME	116	120	95	82	79
MD	880	1,208	913	104	76
MA	2,409	2,193	2,521	105	115
MI	2,447	1,931	1,689	69	87
MN	2,766	3,394	1,298	47	38
MO	1,112	1,389	1,223	110	88
NY	2,870	2,850	1,890	66	66
NC	2,498	2,559	2,209	88	86
ND	64	64	65	102	102
OH	3,449	3,200	2,850	83	89
OR	632	900	860	136	96
PA	4,966	5,130	4,846	98	94
SC	596	812	745	125	92
TN	1,055	1,396	1,045	99	75
TX	3,034	3,406	3,070	101	90
UT	692	885	554	80	63
VA	927	575	1,444	156	251
WA	1,286	1,460	1,316	102	90
WI	650	675	645	99	96
Oth Sts <sup>1/</sup>	8,348	8,663	10,297	123	119
US	59,909	64,355	58,281	97	91
N Atlantic	13,454	13,026	12,168	90	93
S Atlantic	7,484	7,385	7,543	101	102
E N Central	11,998	12,752	10,703	89	84
W N Central	7,586	8,641	8,172	108	95
S Central	6,630	7,759	6,624	100	85
West	12,757	14,792	13,071	102	88

<sup>1/</sup> States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Canned Milk and Dry Milk Products: Manufacturers' Shipments,  
Stocks, and Selling Prices, October 1993-94

Product	Oct	Sep	Oct	Percent of	
	1993	1994	1994	Oct	Sep
				1993	1994
	Manufacturers' Shipments <sup>1/</sup>				
	----- 1,000 Pounds -----			--- Percent ---	
Dry Whole Milk	12,244	11,531	8,378	68	73
Nonfat Dry Milk, Human	82,069	91,619	87,143	106	95
Dry Skim Milk, Animal	572	1,143	941	165	82
Dry Buttermilk, Human	2,710	2,707	3,258	120	120
	Manufacturers' Stocks End-of-Month <sup>2/</sup> <sup>3/</sup>				
	----- 1,000 Pounds -----			--- Percent ---	
Canned Evaporated and Condensed Whole Milk	60,275	95,947	74,679	124	78
Dry Whole Milk	5,030	7,929	8,214	163	104
Nonfat Dry Milk, Human	66,575	97,748	93,021	140	95
Dry Skim Milk, Animal	2,282	1,716	1,728	76	101
Dry Buttermilk, Total	2,162	4,970	5,061	234	102
	Manufacturers' Selling Prices <sup>3/</sup> <sup>4/</sup>				
	----- Cents per Pound -----			Cents Change	
Dry Whole Milk	114.75	111.90	113.68	-1.07	1.78
Nonfat Dry Milk, Human	105.75	104.82	105.28	-.47	.46
Dry Skim Milk, Animal	52.08	56.59	47.68	-4.40	-8.91
Dry Buttermilk, Human	104.18	98.91	95.76	-8.42	-3.15

<sup>1/</sup> For dry products, shipments of bulk goods only.

<sup>2/</sup> Stocks held by manufacturers at all points and in transit.

<sup>3/</sup> Revised.

<sup>4/</sup> Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms, weighted by shipments of each firm.

**Procedures and Reliability:** Estimates included in this report are based on data provided each month by manufacturers of these products. In 32 States, the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden. Data are collected by mail, personal and telephone interviews following the close of each month. There were 1,534 manufacturers that made one or more products in 1993. Each month, reports are generally received from all dairy plants in States with small numbers of plants. In States with large numbers of plants, survey procedures are designed to obtain monthly reports from all large plants and from a sample of small plants. Monthly estimates are based upon returns from about 70 percent of the plants which account for 70 to 90 percent of the total production of major dairy products.

**Revision Policy:** Monthly production estimates are not subject to revision until the annual Dairy Products is published each May. An attempt is made to get information from all plants for preparing these estimates. Stocks data are subject to revision the month following the preliminary estimate.

The next "Dairy Products" report will be released at 3 p.m. ET on January 5, 1995.

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